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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	09/942,304
Filing Date	August 30, 2001
First Named Inventor	Robert de Sylva
Group Art Unit	1723
Examiner Name	M. Savage
Attorney Docket Number	N/A

Total Number of Pages in This Submission 6

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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TC 1700**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Robert de Sylva
Signature	<i>Robert de Sylva</i>
Date	2-17-03

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Typed or printed name	Robert de Sylva	Date	2-17-03
Signature	<i>Robert de Sylva</i>		



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#5/1000
7/16/03
J. Smith

In re Application of: :
R. de Sylva : Group Art Unit 1723
Serial No. 09/942,304 : Examiner: M. Savage
Filed: August 30, 2001 : Date: February 17, 2003
For: COMPACT FLUID :
CLEANING SYSTEM :

AMENDMENT A
RESPONSE TO RESTRICTION REQUIREMENT
AND SPECIES SELECTION REQUEST

Commissioner of Patents and Trademarks
Washington, District of Columbia 20231

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IN THE CLAIMS:

Please replace Claim 12 with the following clean version:

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12. An efficient fluid cleaning system comprising:
- first means for changing the pressure of a fluid from a first pressure to a second pressure, said second pressure lower than said first pressure and sufficient to cause cavitation of contaminants in said fluid and
- second means for distributing said fluid within an evaporation chamber at said second pressure to facilitate evaporation of contaminants within said fluid.

Please replace Claim 12 with the following clean version:

13. The system of Claim 12 wherein said evaporation chamber includes an evaporation surface that is at least partially surrounded by an electromagnetic coil and one or more spiral capillary channels.
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